

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	254	370/328,334,337,338.ccls. and MIMO.bsum.	US- PGPUB; USPAT	ADJ	ON	2009/01/27 08:50
L2	80	370/328,334,337,338.ccls. and MIMO.bsum. and spatial with multiplex\$	US- PGPUB; USPAT	ADJ	ON	2009/01/27 08:50
S52	28	(US-20040027994-\$ or US-20030016640-\$ or US-20030072285-\$ or US-20050078665-\$ or US-20040047426-\$ or US-20040198276-\$ or US-20040170233-\$ or US-20030210750-\$ or US-20020027957-\$ or US-20020012380-\$).did. or (US-6937592-\$ or US-6760882-\$ or US-7031419-\$ or US-7058146-\$ or US-7103325-\$ or US-6802035-\$ or US-6917820-\$ or US-7010054-\$ or US-7149254-\$ or US-7072366-\$ or US-6870808-\$ or US-6850498-\$ or US-6665284-\$ or US-6594328-\$ or US-6351499-\$ or US-6922445-\$ or US-7302018-\$ or US-6377636-\$).did.	US- PGPUB; USPAT	ADJ	ON	2009/01/22 15:52
S53	0	S52 and (steer\$ or non-steer\$ or non steer\$4)	US- PGPUB; USPAT	ADJ	ON	2009/01/22 15:52
S54	57	(steer\$ or non-steer\$ or non steer\$4) same MIMO same spatial\$ same multiplex\$	US- PGPUB; USPAT	ADJ	ON	2009/01/22 16:33
S55	1	("7233625").PN.	US- PGPUB; USPAT	ADJ	ON	2009/01/22 16:33
S56	15	(steer\$ or non-steer\$ or non steer\$4) same MIMO same spatial\$ same multiplex\$ and @ad<="20031024"	US- PGPUB; USPAT	ADJ	ON	2009/01/22 16:38
S57	144	(steer\$ or non-steer\$ or non steer\$4) same (MIMO or (spatial\$ same multiplex\$)) and @ad<="20031024"	US- PGPUB; USPAT	ADJ	ON	2009/01/22 16:41

S58	4	(non-steer\$ or non steer\$4) same (MIMO or (spatial\$ same multiplex\$)) and @ad< = "20031024"	US- PGPUB; USPAT	ADJ	ON	2009/01/22 16:41
S59	6	(non-steer\$ or non steer\$4) and (MIMO or (spatial\$ same multiplex\$)) and @ad< = "20031024"	US- PGPUB; USPAT	ADJ	ON	2009/01/22 16:41
S60	35	(steer\$) with spatial\$ near4 multiplex\$ and @ad< = "20031024"	US- PGPUB; USPAT	ADJ	ON	2009/01/22 17:13
S61	17	(steer\$) with spatial\$ near4 multiplex\$ and @ad< = "20031024" and MIMO	US- PGPUB; USPAT	ADJ	ON	2009/01/22 17:14
S62	31	(US-20040027994-\$ or US-20030016640-\$ or US-20030072285-\$ or US-20050078665-\$ or US-20040047426-\$ or US-20040198276-\$ or US-20040170233-\$ or US-20030210750-\$ or US-20020027957-\$ or US-20020012380-\$).did. or (US-6937592-\$ or US-6760882-\$ or US-7031419-\$ or US-7058146-\$ or US-7103325-\$ or US-6802035-\$ or US-6917820-\$ or US-7010054-\$ or US-7149254-\$ or US-7072366-\$ or US-6870808-\$ or US-6850498-\$ or US-6665284-\$ or US-6594328-\$ or US-6351499-\$ or US-6922445-\$ or US-7302018-\$ or US-6377636-\$ or US-7233625-\$ or US-7324429-\$ or US-7317750-\$).did.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:50
S63	2	S62 and steer\$4	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:50
S64	2948	QAM same OFDM same modulatl\$4	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:53
S65	765	QAM same OFDM same modulatl\$4 and MIMO	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:53
S66	0	"2002122381".pn.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:54

S67	0	"200200122381".pn.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:54
S68	1	(US-200200122381-\$ or US-200300041635-\$ or US-200200122382-\$ or US-6351499-\$).did.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:57
S69	4	(US-20020122381-\$ or US-20030041635-\$ or US-20020122382-\$ or US-6351499-\$).did.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:57
S70	1	(US-20020122381-\$ or US-20030041635-\$ or US-20020122382-\$ or US-6351499-\$).did. and steer\$	US- PGPUB; USPAT	ADJ	ON	2009/01/23 09:58
S71	4	("5469465" "5603107" "6219334" "6621851").PN.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:03
S72	429	QAM same OFDM same modulat\$4 and MIMO.bsum.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:05
S73	9	QAM same OFDM same modulat\$4 same (STTD or STM) and MIMO.bsum.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:05
S74	33	(US-20040027994-\$ or US-20030016640-\$ or US-20030072285-\$ or US-20050078665-\$ or US-20040047426-\$ or US-20040198276-\$ or US-20040170233-\$ or US-20030210750-\$ or US-20020027957-\$ or US-20020012380-\$ or US-20020122381-\$).did. or (US-6937592-\$ or US-6760882-\$ or US-7031419-\$ or US-7058146-\$ or US-7103325-\$ or US-6802035-\$ or US-6917820-\$ or US-7010054-\$ or US-7149254-\$ or US-7072366-\$ or US-6870808-\$ or US-6850498-\$ or US-6665284-\$ or US-6594328-\$ or US-6351499-\$ or US-6922445-\$ or US-7302018-\$ or US-6377636-\$ or US-7233625-\$ or US-7324429-\$ or US-7317750-\$ or US-6850481-\$).did.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:07
S75	3	S74 and crosstalk	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:07

S76	32	S74 and (crosstalk or MMSE or Channel with (correlat\$ or matrix) or successive near4 interference or steer\$ or vector or eigen\$ or estimat\$)	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:10
S77	5	S74 and QAM same OFDM and MIMO	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:11
S78	5	S77 and (crosstalk or MMSE or Channel with (correlat\$ or matrix) or successive near4 interference or steer\$ or vector or eigen\$ or estimat\$)	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:11
S79	2	S74 and MIMO and steer\$	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:13
S80	20	S74 and MIMO and (steer\$ or vector\$)	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:13
S81	4	S77 and (crosstalk or MMSE or Channel with (correlat\$ or matrix) or successive near4 interference) and (steer\$ or vector)	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:14
S82	13	S74 and (crosstalk or MMSE or Channel with (correlat\$ or matrix) or successive near4 interference) and (steer\$ or vector) and MIMO.bsum.	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:15
S83	1	(US-7317750-\$).did.	USPAT	ADJ	ON	2009/01/23 10:33
S84	1	(US-6850481-\$).did.	USPAT	ADJ	ON	2009/01/23 10:33
S85	1	(US-6351499-\$).did.	USPAT	ADJ	ON	2009/01/23 10:34
S86	3	(S83 or S84 or S85)	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:34
S87	3	S86 and (crosstalk or MMSE or Channel with (correlat\$ or matrix) or successive near4 interference)	US- PGPUB; USPAT	ADJ	ON	2009/01/23 10:35
S88	19	("6850481").URPN.	USPAT	ADJ	ON	2009/01/23 10:37
S89	1	S86 and MIMO and steer\$	US- PGPUB; USPAT	ADJ	ON	2009/01/23 13:23

S90	1	S86 and MIMO and steer\$ and (space or spati\$4)	US- PGPUB; USPAT	ADJ	ON	2009/01/23 13:27
S91	1	S86 and MIMO and steer\$ and cod\$3	US- PGPUB; USPAT	ADJ	ON	2009/01/23 13:50
S92	64	MIMO and null steer\$	US- PGPUB; USPAT	ADJ	ON	2009/01/26 15:53
S93	10	MIMO and null steer\$ and @ad<="20031023"	US- PGPUB; USPAT	ADJ	ON	2009/01/26 15:54
S94	34	(US-20040027994-\$ or US-20030016640-\$ or US-20030072285-\$ or US-20050078665-\$ or US-20040047426-\$ or US-20040198276-\$ or US-20040170233-\$ or US-20030210750-\$ or US-20020027957-\$ or US-20020012380-\$ or US-20020122381-\$).did. or (US-6937592-\$ or US-6760882-\$ or US-7031419-\$ or US-7058146-\$ or US-7103325-\$ or US-6802035-\$ or US-6917820-\$ or US-7010054-\$ or US-7149254-\$ or US-7072366-\$ or US-6870808-\$ or US-6850498-\$ or US-6665284-\$ or US-6594328-\$ or US-6351499-\$ or US-6922445-\$ or US-7302018-\$ or US-6377636-\$ or US-7233625-\$ or US-7324429-\$ or US-7317750-\$ or US-6850481-\$ or US-7218684-\$).did.	US- PGPUB; USPAT	ADJ	ON	2009/01/26 16:27
S95	22	S94 and (MMSE or Channel with (correlat\$ or matrix) or successive near4 interference)	US- PGPUB; USPAT	ADJ	ON	2009/01/26 16:27
S96	4	S94 and (MMSE and Channel with (correlat\$ or matrix) and successive near4 interference)	US- PGPUB; USPAT	ADJ	ON	2009/01/26 16:27
S97	19	S94 and (MMSE or Channel with (correlat\$ or matrix) or successive near4 interference) and channel with estimat\$4	US- PGPUB; USPAT	ADJ	ON	2009/01/26 16:31
S98	9	S94 and (MMSE or Channel with (correlat\$ or matrix) or successive near4 interference) and pilot	US- PGPUB; USPAT	ADJ	ON	2009/01/26 16:49

1/27/2009 8:52:41 AM

C:\Documents and Settings\msmith2\My Documents\EAST\Workspaces\10693429app.wsp